

## **ABSTRACT OF THE DISCLOSURE**

Systems and methods to provide an availability and price determination, in response to a request for function space, to a user in real-time. For one embodiment, a request for a function space is received at a digital processing system that contains availability information and a set of pricing rules for one or more function spaces. The request includes a plurality of criteria. An availability of the requested function space is determined based upon the availability information and one or more of the criterion. A price for the requested function space is determined based upon the set of pricing rules and one or more of the criterion.